## **SAFETY DATA SHEET**

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Oxypar LR

Recommended Use: Cleaning and Organic Stain Removal

Company Name: Enviroguard, LLC.
Company Address: 8857 NC-105, Suite 2
Boone, NC 28607
Emergency Phone Number: (828) 548-3900

## 2. HAZARDS IDENTIFICATION

Hazardous Classification: Nonhazardous

Signal Word: N/A
Hazard Statement: N/A

Precautionary Statement: While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR

1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.

**General Information**: Read the entire SDS for a more thorough evaluation of the hazards.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS#	WEIGHT %
Hydrogen Peroxide	7722-84-1	<8%

The balance of the product are nonhazardous ingredients to enhance cleaning.

### 4. FIRST AID MEASURES

Inhalation: Move to fresh air. Call a physician, if symptoms occur.

**Eye contact**: Check and remove any contact lenses. Immediately flush eyes with water for at least 15 minutes.

**Skin contact**: Thoroughly wash with soap and water.

Ingestion: Drink two glasses of water and call a physician if symptoms occur.

# 5. FIRE FIGHTING MEASURES

**Hazardous Thermal** 

**Decomposition Products**: Decomposition products may include the following materials: Oxygen

**Extinguishing media**: Use an extinguishing agent suitable for the surrounding fire. Water mist, carbon dioxide, dry chemical.

Special exposure hazards: None.

Firefighting equipment: Appropriate PPE and SCBA should be worn if entering an enclosed area.

# 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear appropriate protective equipment (See Section 8).

Methods for cleaning up: Absorb spills with vermiculite, fuller's earth, or sand. Shovel up and place in a non-metal waste container for

disposal. Dike large spills with soil or sandbags to contain it and prevent its spread.

**Environmental precautions**: Prevent liquid from entering sewers or waterways.

## 7. HANDLING AND STORAGE

Handling: Wear appropriate protective equipment (See Section 8). Avoid skin contact.

Storage: Keep container tightly closed. Keep away from heat, and sunlight. Protect from freezing.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure controls: No special ventilation requirements. Good general ventilation should be sufficient to control worker exposure to

airborne contaminants. Wash hands thoroughly after handling chemicals.

Personal Protection

Respiratory:In case of inadequate ventilation wear respiratory protection.Eye Protection:Safety Glasses complying with approved standards should be worn.

Hands: Chemical-resistant gloves.

**Skin**: PPE for the body should be selected based on the task being performed and the risks involved.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance (physical state, color, etc.): Clear liquid Upper/lower flammability or explosive limits: N/A

Vapor Pressure: N/A

Odor threshold: Mild, pleasant

Weight Solids: <10%

**pH**: 2 - 3

Relative density: N/D

Melting point/freezing point: N/D

Solubility: 100%

Initial Boiling Point & Range: 100°C

Flash Point: N/A Evaporation Rate: N/A Flammability (solid, gas): N/A

Partion coefficient: n-octanol/water: N/A

Auto-ignition temperature: N/A Decomposition temperature: N/A

Viscosity: N/D

# 10. STABILITY AND REACTIVITY

Reactivity: None

**Chemical Stability:** This product is stable, under normal conditions.

**Hazardous reaction**: Under normal conditions, hazardous reaction will not occur.

**Conditions to avoid**: Extreme temperatures and pH's. Do not blend with organic solvents.

# 11. TOXICOLOGICAL INFORMATION

Oral LD⁵ (Rat):1000 mg/kgDermal LD⁵ (Rabbit):2000 mg/kgInhalation LC⁵:1 hr, 4500 mg/m³Primary skin irritation:slight irritation

Primary eye irritation: Risk of some eye damage

# 12. ECOLOGICAL INFORMATION

 EC⁵₀ (bacterium):
 N/D

 LC⁵₀ (rainbow trout):
 N/D

 BOD:
 N/D

 COD:
 N/D

 Heavy metals:
 N/D

#### **DISPOSAL CONSIDERATIONS** 13.

Waste Disposal: Keep away from natural water sources. Observe all applicable federal, state, and local

#### TRANSPORTATION INFORMATION 14.

Proper shipping name: Nonhazardous liquid **DOT Hazard Classification:** Not Regulated

REGULATORY INFORMATION

# OSHA HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

[] Hazardous

[X] Non-Hazardous

CERCLA/SUPERFUND (40 CFR 117, 302)

This product does not contain any chemicals subject to the reporting requirements of SARA Section 313.

# SARA EXTREMELY HAZARDOUS SUBSTANCES (40 CFR 355)

This product does not contain any chemicals subject to the reporting requirements of SARA Section 313.

### SARA HAZARD CATEGORIES (40 CFR 370)

[] Acute

[] Chronic

[] Fire [] Pressure [] Reactive

[X] None

### **SARA TOXIC SUBSTANCES (40 CFR 372)**

This product does not contain any chemicals subject to the reporting requirements of SARA Section 313.

## **US TOXIC SUBSTANCES CONTROL ACT/INVENTORY STATUS:**

The substances in this product are listed on the TSCA inventory.

### HARMONIZED TARIFF SCHEDULE CODE (UNITED STATES 2005):

### STATE REGULATIONS:

#### OTHER INFORMATION 16

**ABBREVIATIONS** 

Ceiling limit N/A: Not Applicable N/D: Not determined N/E: Not established N/K: Not known RQ: Reportable quantity

TPQ: Threshold Planning Quantity

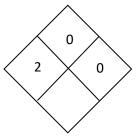
1/20/2017 **Date Prepared:** Date of previous version: 10/10/2019 Version: 2 (Non Hazardous) Prepared by: SDS Coordinator

Reasons for Revision: **Hazardous Material Information System** 

Health	2
Flammability	0
Physical Hazards	0
Personal Protection	

The customer is responsible for determining the PPE code for this product.

## **National Fire Protection Association**



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THE PRODUCT MAY PRESENT HAZARDS AND SHOULD BE USED WITH CAUTION, WHILE CERTAIN HAZARDS ARE DESCRIBED IN THIS PUBLICATION, NO GUARANTEE IS MADE THAT THESE ARE THE ONLY HAZARDS THAT EXIST.